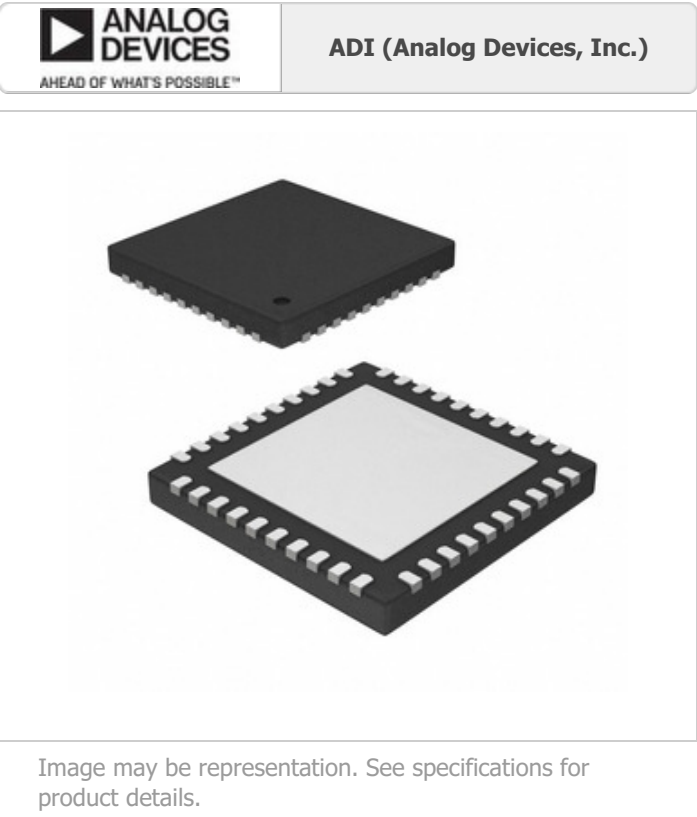




LTC3882EUJ#TRPBF

Part Number: LTC3882EUJ#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG CTRLR BUCK PMBUS 40QFN

Datasheets: [1.LTC3882EUJ#TRPBF.pdf](#)
[2.LTC3882EUJ#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 15538 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

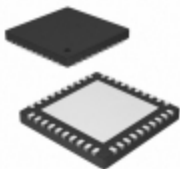
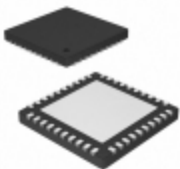
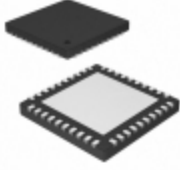
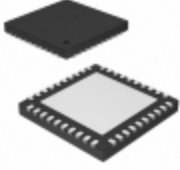
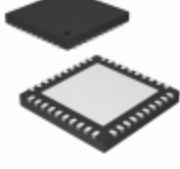
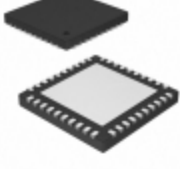
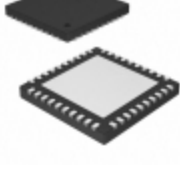
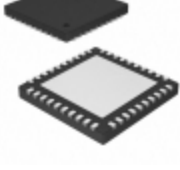
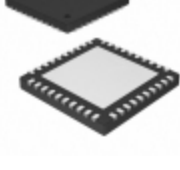
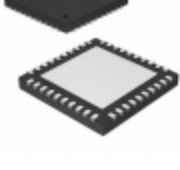
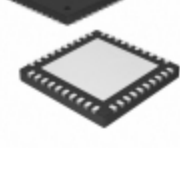
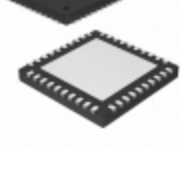
Specifications of LTC3882EUJ#TRPBF

PART NUMBER	LTC3882EUJ#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK PMBUS 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15538 pcs
DATA SHEET	1.LTC3882EUJ#TRPBF.pdf 2.LTC3882EUJ#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 13.8 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	PolyPhase®
SERIAL INTERFACES	I²C, PMBus
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-WFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DUTY CYCLE (MAX)	87.5%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down I²C, PMBus DC-DC Controller IC 40-QFN (6x6)
CONTROL FEATURES	Enable, Phase Control
CLOCK SYNC	Yes
BASE PART NUMBER	LTC3882

Related Tags

ADI (Analog Devices, Inc.) LTC3882EUJ#TRPBF	LTC3882EUJ#TRPBF Distributor	LTC3882EUJ#TRPBF Supplier
LTC3882EUJ#TRPBF Price	LTC3882EUJ#TRPBF Pictures	LTC3882EUJ#TRPBF Image
LTC3882EUJ#TRPBF PDF Datasheet	LTC3882EUJ#TRPBF Download Datasheet	LTC3882EUJ#TRPBF Datasheet
LTC3882EUJ#TRPBF Stock	Buy LTC3882EUJ#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3882EUJ#TRPBF
ADI (Analog Devices, Inc.) LTC3882EUJ#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3882EUJ#TRPBF	AD LTC3882EUJ#TRPBF	ADI (Analog Devices, Inc.) LTC3882EUJ#TRPBF
Analog Devices Inc. LTC3882EUJ#TRPBF	Analog Devices, Inc. LTC3882EUJ#TRPBF	

Related Products

 LTC3882IUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 7154 pcs RFQ	 LTC3882BEUJ Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3177 pcs RFQ
 LTC3880IUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 11595 pcs RFQ	 LTC3880IUJ-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 11637 pcs RFQ
 LTC3882IUJ-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 11057 pcs RFQ	 LTC3882IUJ-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 11176 pcs RFQ
 LTC3882EUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 7302 pcs RFQ	 LTC3882BIUJ Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5748 pcs RFQ
 LTC3882EUJ-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 13816 pcs RFQ	 LTC3880IUJ-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 7280 pcs RFQ
 LTC3882EUJ-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 7916 pcs RFQ	 LTC3882IUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK PMBUS 40QFN In stock: 11894 pcs RFQ